PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TATSUYOSHI KAWAMOTO	05/10/2016
YOHEI OISHI	04/22/2016
TATSUYA YAMANAKA	05/10/2016

RECEIVING PARTY DATA

Name:	JSR CORPORATION	
Street Address:	9-2, HIGASHI-SHINBASHI 1-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-8640	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15160560

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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SCULLY, SCOTT, MURPHY & PRESSER, P.C. **Correspondent Name:**

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ATTORNEY DOCKET NUMBER: YOR920151017US2(32685)	
NAME OF SUBMITTER:	LESLIE S. SZIVOS
SIGNATURE:	/Leslie S. Szivos/
DATE SIGNED:	05/20/2016

Total Attachments: 2

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PATENT REEL: 038660 FRAME: 0258 503836571

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned, **Tatsuyoshi Kawamoto**; **Yohei Oishi**; and **Tatsuya Yamanaka**,

Hereby sell, assign and transfer to JSR Corporation a corporation of Japan having a place of business at 9-2, Higashi-Shinbashi 1-chome, Minato-ku, Tokyo 105-8640, Japan its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned and is entitled GERMANIUM SMOOTHING AND CHEMICAL MECHANICAL PLANARIZATION PROCESSES and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and

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enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 5/10/2016
Witness: Sugar Sakurai

Date: 4/22/20 (6
Witness: Syin Sahurai

Date: 5/10 (20/6)
Witness: Syin Safaras

Tatsuvoshi Kawamoto

Fatsuya Yamanaka

Kei Oull

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